

The Commonwealth of Massachusetts

Executive Office of Public Safety
Department of State Police
305 South Street, Jamaica Plain, MA 02130
617-983-6622

DEVALL PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

MARY ELIZABETH HEFFERNAN SECRETARY

COLONEL TIMOTHY P. ALBEN SUPERINTENDENT

July 23, 2012

To: ADA Rilwan Adeduntan

From: Nicole E. Medina

RE: Commonwealth vs.

Dear ADA Adeduntan,

Attached you will find copies of the following documents that you requested regarding Drug Lab numbers

1. Drug Analysis Laboratory Receipt.

2. Evidence Control card with analytical results

3. Analysis sheet with chemist's hand notations and test results.

GC/Mass Spectral analytical data.

I was the primary and custodial chemist for both lab numbers. Kate Corbett was the GC/MS confirmatory chemist. Should you have any questions please do not hesitate to call me at 617-983-6630.

Sincerely.

Nicole E. Medina

Chemist II

Drug Analysis Laboratory

DRUG RECEIPT	B P	C # OOK # AGE #		
District/Unit <u>Z-5 D(U</u> Name & Rank of Arresting Officer	John Din	een P.V.	ID#112°	2
To be completed by ECU personners	only DBME	SNAHAN	ID#/	396
DEFENDANT'S NAME	Α .	DDRESS	CITY	STATE
			MASHUA	NH
		·	LAB US	SE ONLY
DESCRIPTION OF ITEMS SUBM	IITTED	GROSS QUANTITY	GROSS WEIGHT	ANALYSIS NUMBER
Heroin		37 Ph's	23.87 gm	
COCAINR		13 Pls's	14 45 gr	
2				
Received by			Date	5-08
			ECU Control # <u></u> 송동	<u>- 2535</u>

DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY BOSTON ANALYST NEW
No. of samples tested:	Evidence Wt.
111010/14 0200111 110/11	gredd Sealed Gross Wt (37): 18.8306gm
37PB'S all 3	al Sincle for
individual	ed, single for Pkg. Wt:
wt.) Conta	ining light brown
powder.	
Estimated hel	ewt by 10 analyzed = 12.8982gm
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
IOCobalt Thiocyanate (+) Dlue	Gold Chloride
10 Marquis 4 Porple	TLTA ()
10 Froehde's + Purple	
10 Mecke's + Green	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS TEOLO	RESULTS LECOIO
DATE 05-27-08	MS LUD C
	OPERATOR KHC
	DATE 00-02-08

Sample #:

samples tested: 10

#	Gross Weight	Packet Weight	Net Weight	#	Gross Welght	Packet Weight	Net Welght
1	0.4930	0.1098	०. ३८३३	26			
2	0.4399	0.1280	0.3119	27	annanannananannanannanandrinasTenameranan		**************************************
3	0.4467	01319	0.3148	28			
4	0.4432	0.1034	0.3398	29			
5	0.4460	0.1246	0.3214	30	***********************************		
6	0. 4454	0.10'70	0 3384	31	Penman		
7	<u>80PH.c</u>	0/10/62	0.3846	32			
8	0.4132	0.1139	0.2993	33			
9	0.4362	0.1134	0.3388	34	***************************************	-	
10	0.4620	0 1001	0.3619	35	-coccobookysbookking (kyyyn)		
11	-	Sum=	3.4862	36	- makesakar sarangan		
12				37			
13				38			
14		4000		39	-8001144500011000100000000000000000000000		1440
15			and the same of th	40	annacional manacion de la companio	·	
16				41			nananananananananananan sa ^{mi} yiyi ^{magama}
17			MANUAL AND DESCRIPTION OF THE PROPERTY OF THE	42			
18				43		MANAGEMENT (1974)	
19				44			· · · · · · · · · · · · · · · · · · ·
20				45			Washington Control of the Control of
21			-ug	46			00000000000000000000000000000000000000
22	LUCA CONTRACTOR OF THE CONTRAC			47			000000000000000000000000000000000000000
23		Living Land Berger, wonnerstermen		48			
24				49	AND AN AREA OF THE STREET OF T		·
25				50			

Calculations: Average = 3.4860/10 = 0.3486gm

Estimated net wigt = 0.348 agmix 37PB'S

= 12.8982gm

DRUG POWDER ANALYSIS FORM

	AGENCY Boston		Nem
No. of samples tested: 2		Evidence Wt.	
BPBIS all & Charles and Containing (Gross Wt(): _ Pkg. Wt: _ Net Wt: _	
PRELIMINARY TESTS		Microcrystalline Tes	
Spot Tests Cobalt		Gold .	<u></u>
Thiocyanate (+) blue		oride +	
⊋ Marquis	<u>a</u> .	ГLTA <u>(+)</u>	
⊋ Froehde's	_	OTHER TESTS	
→ Mecke's			and the second of the second o
		4.004.4.0000000000000000000000000000000	ugarquaanaanaadabaadassa ee
		10.14	
PRELIMINARY TEST RESULTS	<u>GC/II</u>	MS CONFIRMATORY	TEST
RESULTS COCCUMO	RESU	JLTS <u>Cocain</u>	
DATE 05-27-08	- OPERA	MS TOR KAC	
	·	NATE 0(0-02	-08

Revised 7/2005

samples tested; 🔍

#	Gross Welght	Packet Weight	Net Weight	#	Gross Welght	Packet Weight	Net Weight
	0/1116	0.1003	51100	26			
2	0.7116	0.1390	0.6479	27			
3		Suns	1,2592	28	NIL WARRENDOORNOON ON THE STATE OF THE STATE		
4			L L L L L L L L L L L L L L L L L L L	29	COORDON CONTROL OF THE COORDON CO.		·····
5				30	- National Control of the Control of		
6				31	-WANDOODDOODDOODDOODDOODDOODDOODDOODDOODDO		
7				32	Approximation of the second se		
8				33			
9				34			
10				35	44.499		
11	,			36			
12				37	Pappananana sanidayyy		
13		Section 1		38			
14			with the same of t	39			
15				40			
16				41			
17				42			
18				43			
19	,			44		4-44444	
20		***************************************	4,000	45			
21				46	ogpopononononononositätätän ;	and the second s	
22				47			-
23				48	00000000000000 V		
24	·	2021		49			
25				50	And the second s		AMERICAN CONTRACTOR CO

Calculations:

alculations:
Average = 1.2592 | 2 = 0.6296 gm

Estimated lut 109t = 0.6296 gm × 13 PB's

= 8.1848 gm

Date Analyzed:

City: Boston D.C.U. Police Dept.

Officer: P.O. BRESNAHAN

Def: Amount:

No. Cont: Cont: pb 13

Date Rec'd: 05/15/2008

14.45 √ Gross Wt.:

No. Analyzed: 2

Net Weight: 8.18 (63-24

Subst: SUB

Tests: 1410色か

Prelim: Coccu rue

Findings:

City: Boston D.C.U. Police Dept.

Officer: P.O. BRESNAHAN

Def:

Amount:

Cont: pb 37

Date Rec'd: 05/15/2008

No. Cont:

Gross Wt.: 23.87 🗸

Date Analyzed:

No. Analyzed: 10 sst by 10 Net Weight: 13.80

Subst: SUB

Prelim: Heroin

Findings:

Area Percent / Library Search Report

Information from Data File:

File Name : E:\System7\05_29_08\603278.D

Operator : KAC

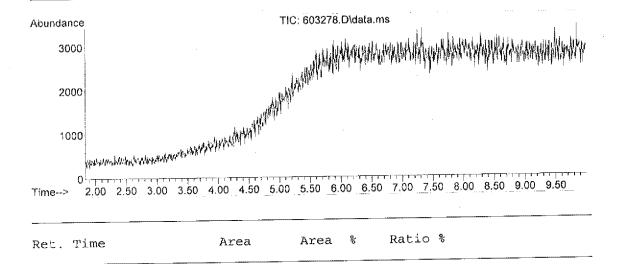
Date Acquired : 30 May 2008 Sample Name : BLANK 2:49

Submitted by

Vial Number 2

AcquisitionMeth: DRUGS.M

: RTE Integrator



NO INTEGRATED PEAKS

: E:\System7\05_29_08\603279.D File Name

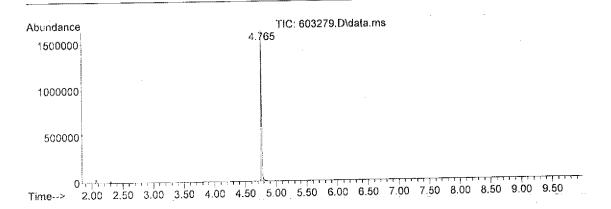
: KAC Operator

Date Acquired : 30 May 2008 3:02

Sample Name : COCAINE STD

Submitted by

: 79 Vial Number AcquisitionMeth: DRUGS.M RTE Integrator



Ret. Time	Area	Area %	Ratio %	
4.765	1529101	100.00	100.00	

File Name : E:\System7\05_29_08\603279.D

Operator : KAC

Date Acquired : 30 May 2008 3:02

Sample Name : COCAINE STD

Submitted by

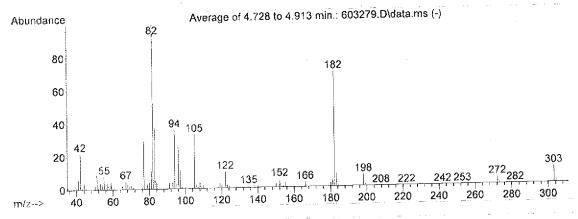
Vial Number : 79 AcquisitionMeth: DRUGS.M Integrator : RTE

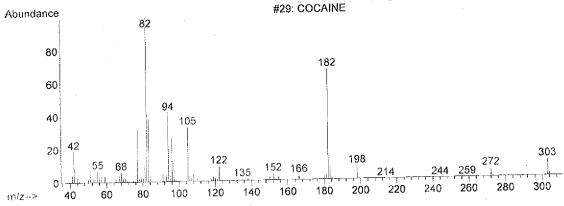
Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

		C: \Database\Fmm_IOnz.D		
PK#	RT	Library/ID	CAS#	Qual
1	4.77	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99



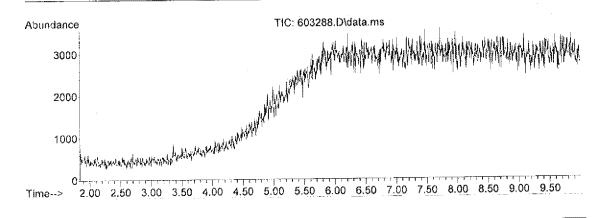


File Name : E:\System7\05_29_08\603288.D

Operator : KAC

Date Acquired : 30 May 2008 4:56

Sample Name : BLANK
Submitted by : NEM
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

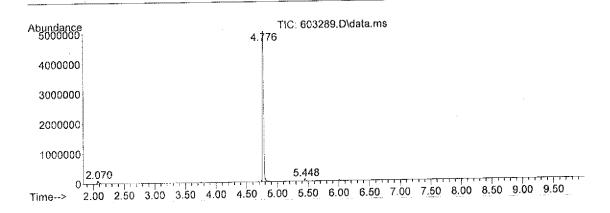
File Name : E:\System7\05_29_08\603289.D

Operator : KAC

5:08 Date Acquired : 30 May 2008

Sample Name

: : NEM Submitted by Vial Number 89 AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time	Area	Area %	Ratio %	
2.070	233015	2.88	3.01	
4.776	7734266	95.66	100.00	
5.448	117864	1.46	1.52	

: E:\System7\05_29_08\603289.D File Name

Operator : KAC

5:08 30 May 2008 Date Acquired

Sample Name

NEM Submitted by 89 Vial Number AcquisitionMeth: DRUGS.M : RTE Integrator

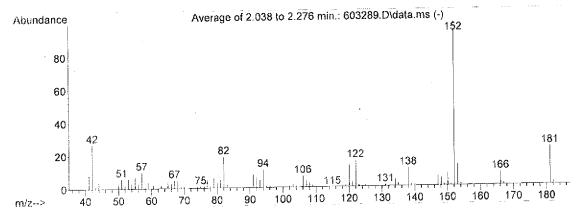
C:\Database\SLI.L Search Libraries:

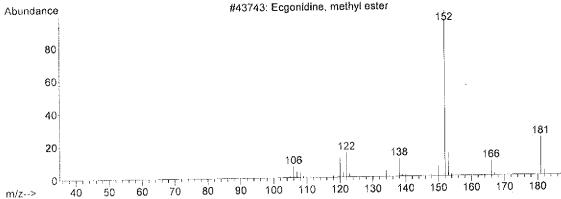
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.07	C:\Database\NIST05a.L Ecgonidine, methyl ester 2-Carbomethoxy-8-methyl-8-azabicycl 2(1H)-Pyridinone, 4-hydroxy-6-methy	127379-24-2 043021-26-7 007135-82-2	97 97 50





: E:\System7\05_29_08\603289.D File Name

: KAC Operator

30 May 2008 5:08 Date Acquired

Sample Name

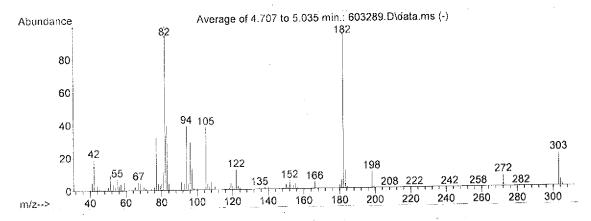
Submitted by : NEM Vial Number 89 AcquisitionMeth: DRUGS.M : RTE Integrator

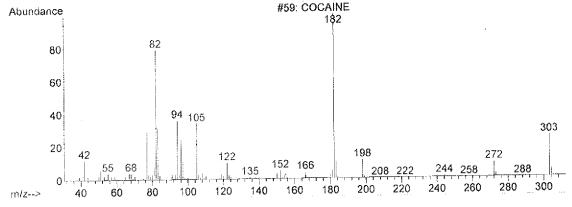
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80 C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

bk#	RT	Library/ID	CAS#	Qual
 2	4.78	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





File Name : E:\System7\05_29_08\603289.D

Operator : KAC

Date Acquired : 30 May 2008 5:08

Sample Name

Submitted by : NEM
Vial Number : 89
AcquisitionMeth: DRUGS.M
Integrator : RTE

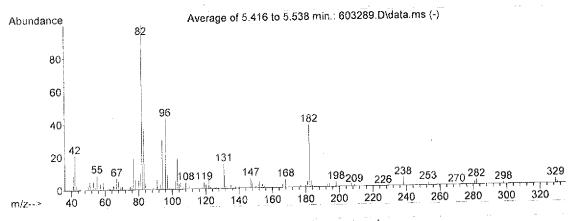
Search Libraries: C:\Database\SLI.L

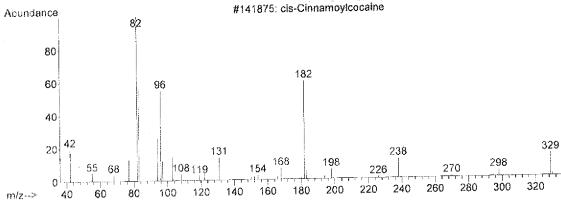
C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

Minimum Quality: 80 Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Quar
3	5.45	C:\Database\NIST05a.L cis-Cinnamoylcocaine Cinnamoylcocaine Isobutyroylecgonine methyl ester	000521-67-5 1000247-78-7 203320-38-1	96 89 59





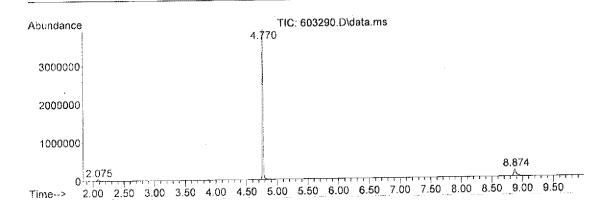
: E:\System7\05_29_08\603290.D File Name

Operator : KAC

Date Acquired : 30 May 2008 5:21

Sample Name

Submitted by : NEM Vial Number 90 AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time	Ārea	Area %	Ratio %	
2.075	115232	2.25	2.61	
4.770	4416503	86.26	100.00	
8.874	588385	11.49	13.32	

File Name : E:\System7\05_29_08\603290.D

Operator : KAC

Date Acquired : 30 May 2008 5:21

Sample Name

Submitted by : NEM
Vial Number : 90
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\D

C:\Database\SLI.L

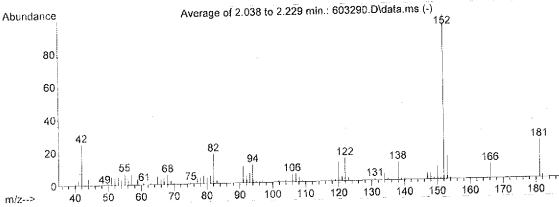
Minimum Quality: 80 Minimum Quality: 80

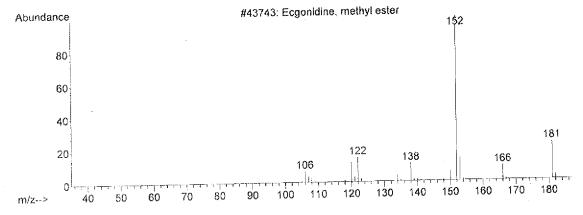
C:\Database\NIST05a.L
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.08	C:\Database\NIST05a.L	127379-24-2	97

C:\Database\NIST05a.L
Ecgonidine, methyl ester
2-Carbomethoxy-8-methyl-8-azabicycl 043021-26-7
3,5-Dimethoxyphenethylamine

127379-24-2
97
003213-28-3
47





File Name : E:\System7\05_29_08\603290.D

Library/ID

Operator : KAC

Date Acquired : 30 May 2008 5:21

Sample Name

PK#

Submitted by : NEM
Vial Number : 90
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C

RT

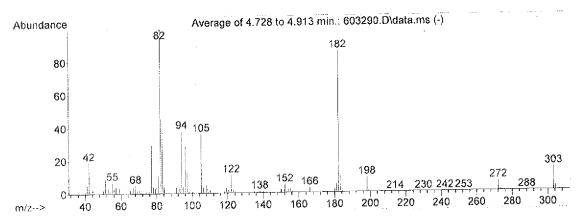
C:\Database\SLI.L

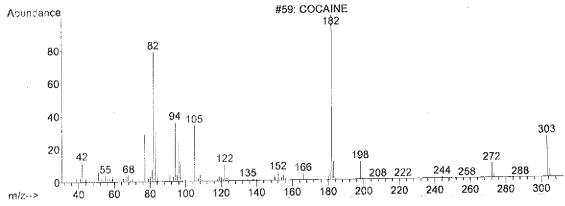
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

Minimum Quality: 80 Minimum Quality: 80

CAS#	Qual





: E:\System7\05_29_08\603290.D File Name

: KAC Operator

: 30 May 2008 5:21 Date Acquired

Sample Name

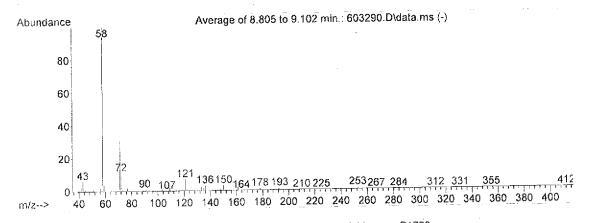
: NEM Submitted by 90 Vial Number AcquisitionMeth: DRUGS.M : RTE Integrator

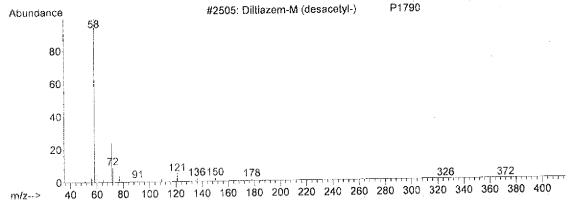
C:\Database\SLI.L Search Libraries:

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	8.87	C:\Database\PMW_TOX2.L Diltiazem-M (desacetyl-) Diltiazem Diltiazem-M (O-desmethyl-) AC	000000-00-0 042399-41-7 000000-00-0	78 78 50





Minimum Quality: 80

Minimum Quality: 80

File Name : E:\System7\05_29_08\603294.D

Operator : KAC

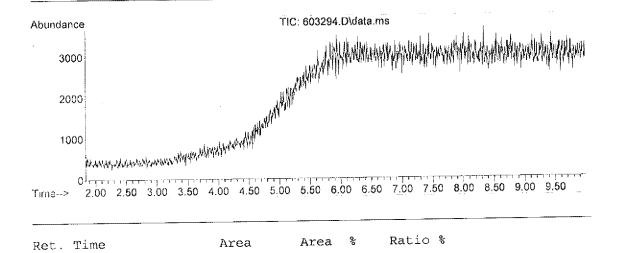
Date Acquired : 30 May 2008 6:12

Sample Name : BLANK

Submitted by

Vial Number : 2 AcquisitionMeth: DRUGS.M

Integrator : RTE



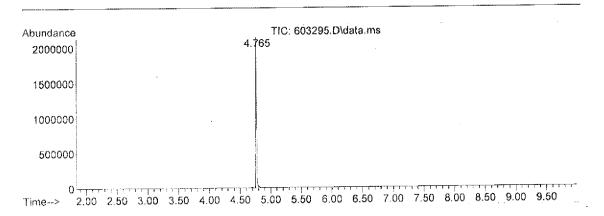
NO INTEGRATED PEAKS

File Name : E:\System7\05_29_08\603295.D

Operator : KAC
Date Acquired : 30 May 2008
Sample Name : COCAINE STD 6:24

Submitted by

95 Vial Number AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time	Area	Area %	Ratio %	
4.765	1976280	100.00		

File Name : E:\System7\05 29 08\603295.D

Operator : KAC

Date Acquired : 30 May 2008 6:24

Sample Name : COCAINE STD

Submitted by

Vial Number 95 AcquisitionMeth: DRUGS,M Integrator : RTE

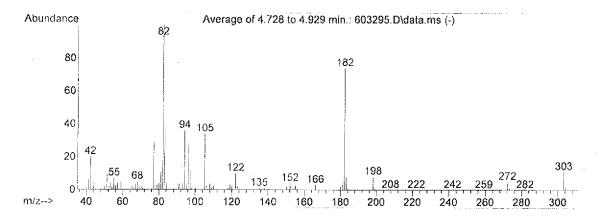
Search Libraries:

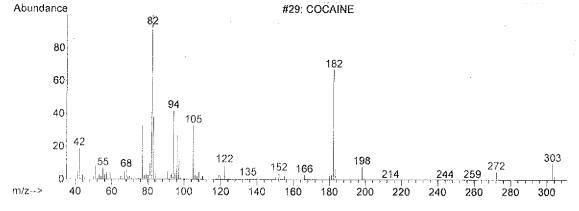
C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK# RTLibrary/ID CAS# Qual 1 4.77 C:\Database\SLI.L COCAINE 000050-36-2 99 COCAINE 000050-36-2 99 COCAINE 000050-36-2 99





File Name : E:\System7\05_29_08\603296.D

Operator : KAC

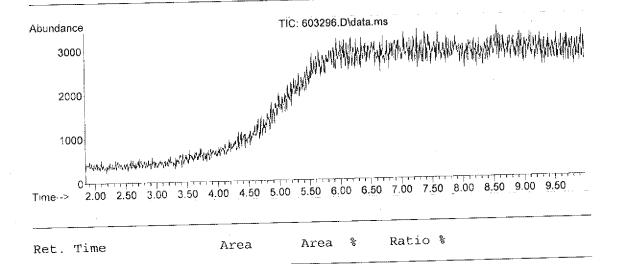
Date Acquired : 30 May 2008 6:37

Sample Name : BLANK

Submitted by

Vial Number : 2 AcquisitionMeth: DRUGS.M

Integrator : RTE



NO INTEGRATED PEAKS

File Name : E:\System7\05_29_08\603297.D

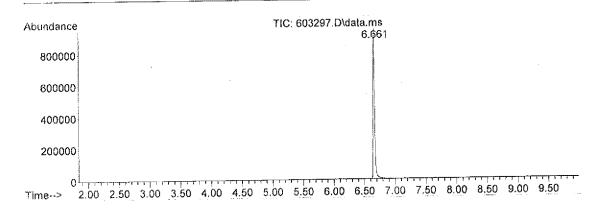
: KAC Operator

Date Acquired : 30 May 2008 6:49

: HEROIN STD Sample Name

Submitted by

: 97 Vial Number : AcquisitionMeth: DRUGS.M ; RTE Integrator



Ret. Time	Area	Area %	Ratio %	
6.661	1470610	100.00	100.00	

: E:\System7\05_29_08\603297.D File Name

Operator : KAC

: 30 May 2008 6:49 Date Acquired

: HEROIN STD Sample Name

Submitted by Vial Number

Integrator

97 AcquisitionMeth: DRUGS.M : RTE

Search Libraries:

C:\Database\SLI.L

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

Minimum Quality: 80

Minimum Quality: 80

Library/ID PK#

CAS#

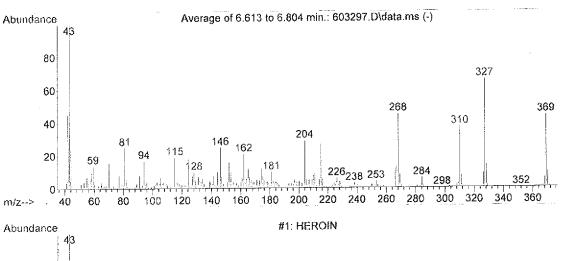
Qual

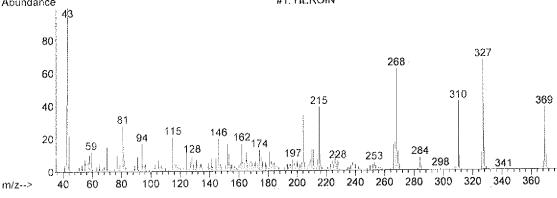
6.66 C:\Database\SLI.L 1

HEROIN

000561-27-3

99



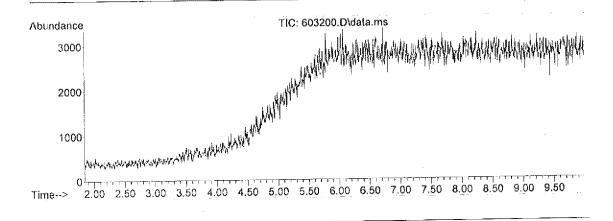


: E:\System7\05_29_08\603200.D File Name

Operator ; KAC

Date Acquired : 30 May 2008 8:01

Sample Name : BLANK Submitted by : NEM : 2 Vial Number AcquisitionMeth: DRUGS.M ; RTE Integrator



Ret, Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

File Name : E:\System7\05_29_08\602932.D

Operator : KAC

quired - 30 May 2008

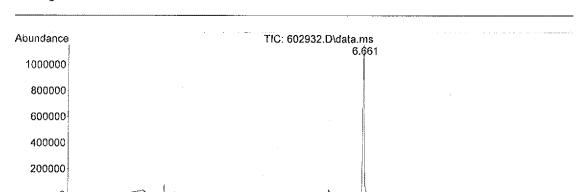
Date Acquired : Sample Name :

: 30 May 2008

Sample Name : Submitted by : Vial Number :

: NEM

AcquisitionMeth: DRUGS.M Integrator : RTE



8:14

Ret. Time	Area	Area %	Ratio %
6.661	1767823	100.00	100.00

2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00 6.50 7.00 7.50 8.00 8.50 9.00 9.50

: E:\System7\05_29_08\602932.D File Name

: KAC Operator

8:14 30 May 2008 Date Acquired

Sample Name Submitted by

PK#

: NEM Vial Number 4 AcquisitionMeth: DRUGS.M

: RTE Integrator

Search Libraries: C:\Database\SLI.L

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

Minimum Quality: 80

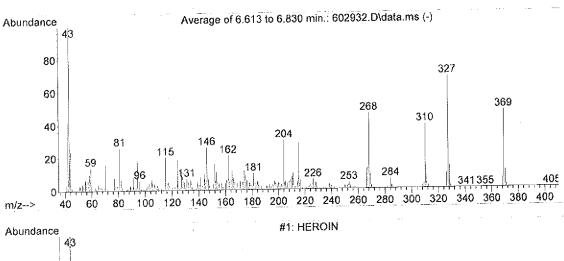
Minimum Quality: 80

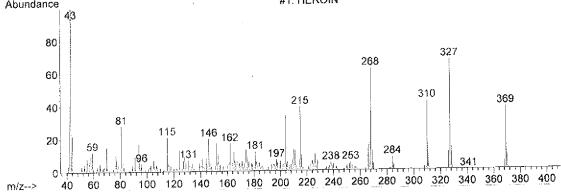
CAS# Qual Library/ID RT

6.66 C:\Database\SLI.L 1 HEROIN

000561-27-3

99





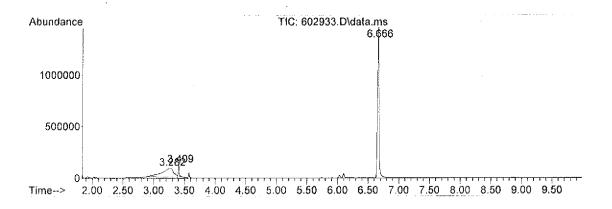
File Name : E:\System7\05 29 08\602933.D

Operator : KAC

Date Acquired : 30 May 2008 8:27

Sample Name :

Submitted by : NEM
Vial Number : 6
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.282	1152306	31.04	48.32	
3.409	175035	4.72	7.34	
6.666	2384765	64.24	100.00	
•				

```
Information from Data File:
```

: E:\System7\05_29_08\602933.D File Name

Operator : KAC

8:27 30 May 2008 Date Acquired

Sample Name

: NEM Submitted by Vial Number 6 AcquisitionMeth: DRUGS.M : RTE Integrator

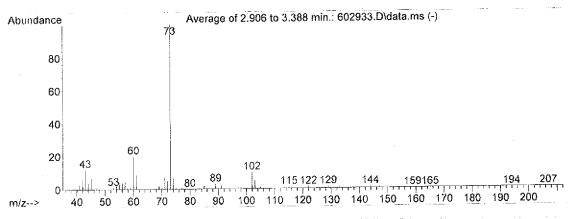
C:\Database\SLI.L Search Libraries:

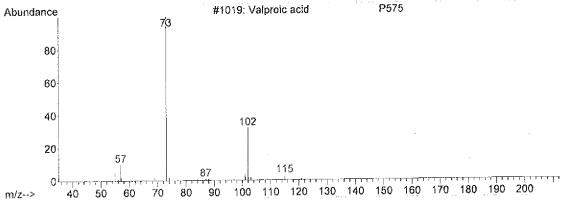
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.28	C:\Database\PMW_TOX2.L Valproic acid Myristic acid Pholcodine-M 3TMS	000099-66-1 000544-63-8 000000-00-0	9 1 1





File Name : E:\System7\05 29 08\602933.D

Operator : KAC

Date Acquired : 30 May 2008 8:27

Sample Name Submitted by

NEM 6

Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

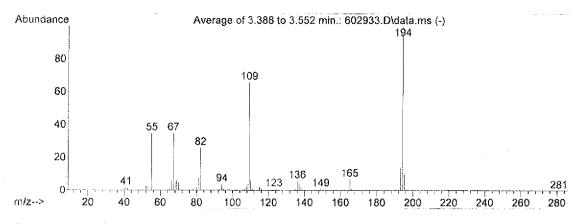
Search Libraries: C:\Database\SLI.L

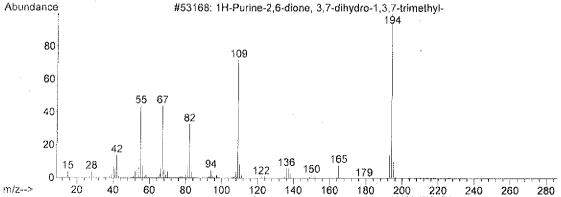
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
2	3.41	C:\Database\NIST05a.L			***************************************
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	98
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	96
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	94





: E:\System7\05_29_08\602933.D File Name

Operator : KAC

8:27 : 30 May 2008 Date Acquired

Sample Name

: NEM Submitted by 6 Vial Number AcquisitionMeth: DRUGS.M : RTE Integrator

C:\Database\SLI.L Search Libraries:

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

Minimum Quality: 80

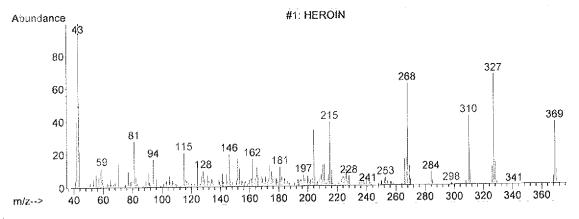
Minimum Quality: 80

CAS# Qual RT Library/ID PK#

C:\Database\SLI.L 3 6.67 HEROIN

000561-27-3 99

Average of 6.608 to 6.857 min.: 602933.D\data.ms (-) Abundance 327 80 60 369 268 310 40 204 81 162 124 20 181 216 238 253 298 240 260 280 300 320 340 360 200 220 160 180 100 120 140 60 m/z--> 40



File Name : E:\System7\05 29 08\602934.D

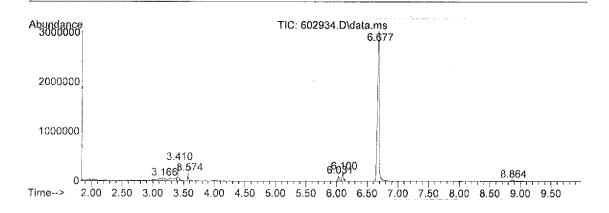
Operator : KAC

Date Acquired : 30 May 2008 8:39

Sample Name : Submitted by : NEM

Vial Number : 8 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.166	188903	2.56	3.11	
3.410	441045	5.98	7.26	
3.574	143089	1.94	2.36	
6.031	154306	2.09	2.54	
6,100	272979	3.70	4.49	
6.677	6075950	82.37	100.00	•
8.864	100585	1.36	1.66	

File Name : E:\System7\05_29_08\602934.D

Operator : KAC

Date Acquired : 30 May 2008 8:39

Sample Name

Submitted by : NEM
Vial Number : 8
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

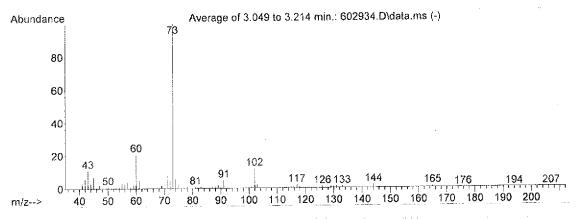
Minimum Quality: 80

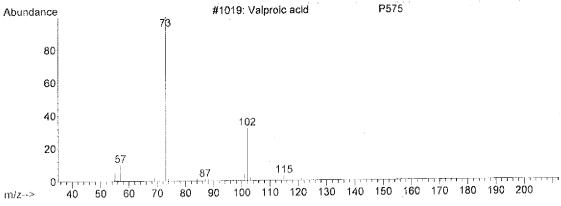
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	3.17	C:\Database\PMW_TOX2.L Valproic acid Myristic acid Pholcodine-M 3TMS	000099-66-1 000544-63-8 000000-00-0	9 2 1





: E:\System7\05_29_08\602934.D File Name

Operator : KAC

Date Acquired 30 May 2008 8:39

Sample Name

Submitted by NEM Vial Number 8 AcquisitionMeth: DRUGS.M Integrator : RTE

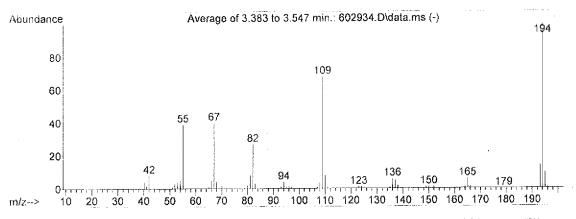
Search Libraries: C:\Database\SLI.L

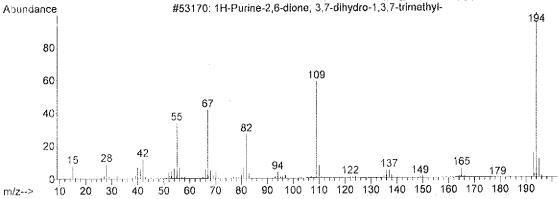
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
2	3.41	C:\Database\NIST05a.L			
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	97
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	97
		1H-Purine-2,6-dione,			94





602934.D

```
Information from Data File:
 File Name
                   : E:\System7\05 29 08\602934.D
 Operator
                   : KAC
 Date Acquired
                   : 30 May 2008
                                       8:39
 Sample Name
 Submitted by
 Vial Number
 AcquisitionMeth: DRUGS.M
 Integrator
                   : RTE
                       C:\Database\SLI.L
 Search Libraries:
                                                             Minimum Quality: 80
                        C:\Database\NIST05a.L
                                                             Minimum Quality: 80
                        C:\Database\PMW TOX2.L
   PK#
          RT
                    Library/ID
                                                                  CAS#
                                                                               Qual
    3
          3.57
                  C:\Database\NIST05a.L
                    Acetamide, 2-(diethylamino)-N-(2,6-000137-58-6
                    Acetamide, 2-(diethylamino)-N-(2,6-000137-58-6
                                                                                78
                    Acetanilide, 4'-((2-(diethylamino)e 032795-44-1
                                                                                78
Abundance
                           Average of 3.552 to 3.674 min.: 602934,D\data.ms (-)
      80
      60
      40
      20
                       58
                 42
                           72
                                          120
                                   96 104
                                             134 147 159
                                                                  194 207 219
       10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230
m1/z-->
Abundance
                       #81053: Acetamide, 2-(diethylamino)-N-(2,6-dimethylphenyl)-
     80
     60
     40
     20
                      58
                          72
                                                                              234
                                         120
                                    103
                                                 148 160
                                              134
                                                                         219
             <del>┍╣┡╒┈╒┱╈</del>┍╌╼╼╤╼╼┼┤<sub>╏╸╏</sub>┎┉┰<del>┞┲╒╬╒</del>╗┤╟
```

10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230

m/z-->

File Name : E:\System7\05_29_08\602934.D

Operator : KAC

Date Acquired : 30 May 2008 8:39

Sample Name Submitted by Vial Number

: NEM : 8 n: DRUGS.M

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

\Database\SLI.L Minimum Quality: 80 \Database\NIST05a.L Minimum Quality: 80

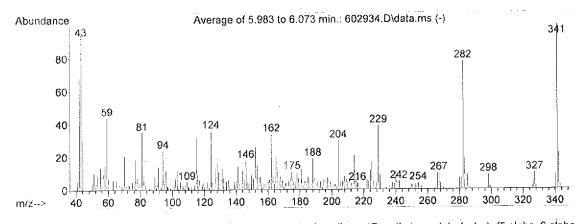
C:\Database\NIST05a.L
C:\Database\PMW TOX2.L

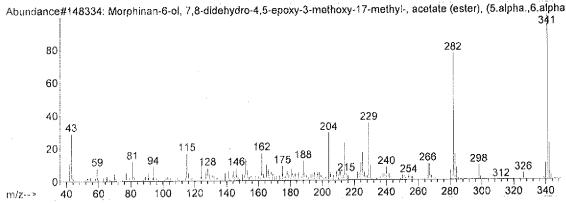
PK# RT Library/ID CAS# Qual

4 6.03 C:\Database\NIST05a.L

Morphinan-6-ol, 7,8-didehydro-4,5-e 006703-27-1 99 Morphinan-6-ol, 7,8-didehydro-4,5-e 006703-27-1 99

Acetylcodein 1000153-00-2





98

File Name : E:\System7\05 29 08\602934.D

Operator : KAC

Date Acquired : 30 May 2008 8:39

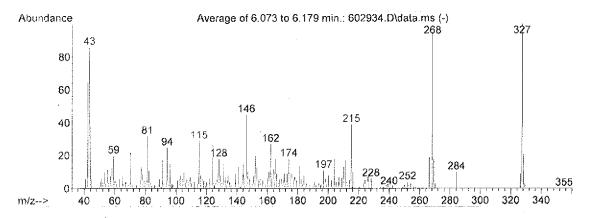
Sample Name :

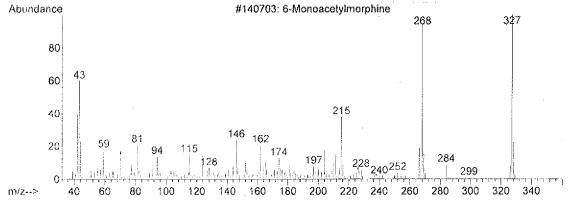
Submitted by : NEM
Vial Number : 8
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
5	6.10	C:\Database\NIST05a.L 6-Monoacetylmorphine 6-Monoacetylmorphine 6-Monoacetylmorphine	002784-73-8 002784-73-8 002784-73-8	99 96 93





File Name : E:\System7\05 29 08\602934.D

Operator : KAC

Date Acquired : 30 May 2008 8:39

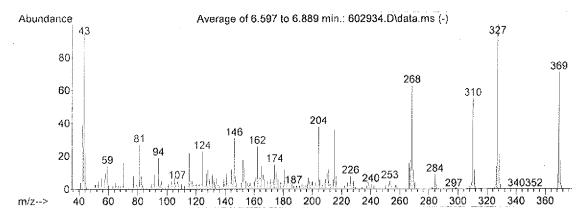
Sample Name : NEM

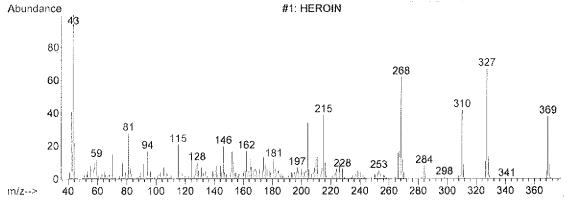
Submitted by : NEM
Vial Number : 8
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
6	6.68	C:\Database\SLI.L HEROIN JWH-073	000561-27-3 208987-48-8	99 2





: E:\System7\05_29_08\602934.D File Name

: KAC Operator

Date Acquired 30 May 2008 8:39

Sample Name Submitted by Vial Number

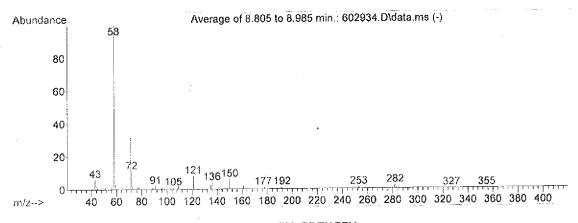
NEM 8

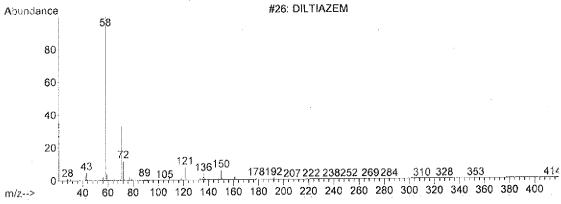
AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
7	8.86	C:\Database\SLI.L DILTIAZEM METHYLONE 4-METHOXYMETHAMPHETAMINE	033286-22-5 186028-79-5 003398-68-3	90 9 9





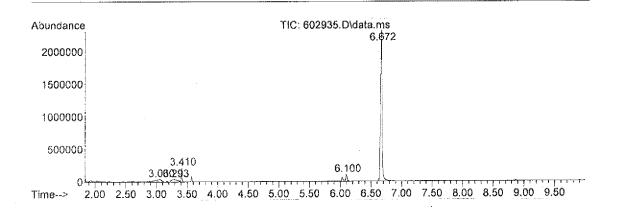
File Name : E:\System7\05_29_08\602935.D

Operator : KAC

Date Acquired : 30 May 2008 8:52

Sample Name

Submitted by : NEM
Vial Number : 10
AcquisitionMeth: DRUGS.M
Integrator : RTE



et. Time	Area	Area %	Ratio %	
3.060	204458	4.27	5.09	
3.293	201601	4.21	5.02	
3.410	209910	4.39	5.22	
6.100	147510	3.08	3.67	
6.672	4019949	84.04	100.00	

: E:\System7\05_29_08\602935.D File Name

: KAC Operator

Date Acquired : 30 May 2008 8:52

Sample Name

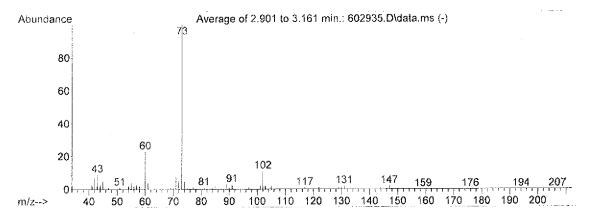
: NEM Submitted by Vial Number 10 AcquisitionMeth: DRUGS.M Integrator : RTE

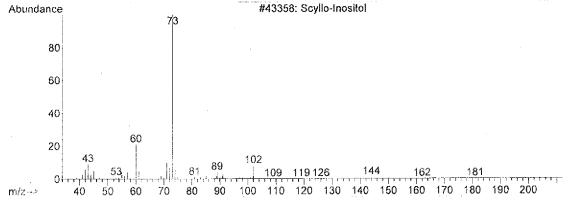
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
1	3.06	C:\Database\NIST05a.L Scyllo-Inositol Allo-Inositol Epi-Inositol	000488-59-5 000643-10-7 000488-58-4	80 72 72





File Name : E:\System7\05 29 08\602935.D

: KAC Operator

Date Acquired 30 May 2008 8:52

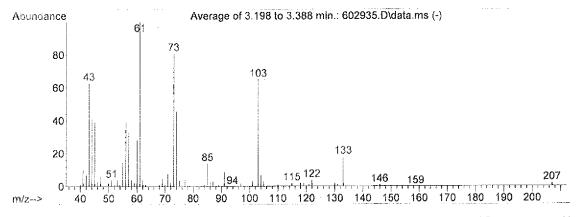
Sample Name Submitted by NEM Vial Number 10 AcquisitionMeth: DRUGS.M Integrator

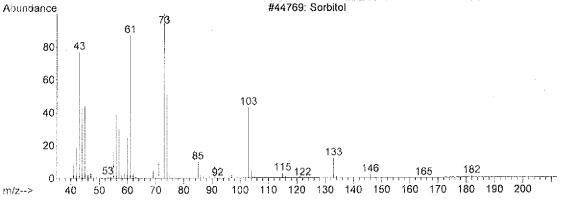
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

CAS# Qual PK# RTLibrary/ID 3.29 C:\Database\NIST05a.L 2 Sorbitol 000050-70-4 90 Sorbitol 000050-70-4 83 000050-70-4 72 Sorbitol





File Name : E:\System7\05 29_08\602935.D

Operator : KAC

Date Acquired 30 May 2008 8:52

Sample Name

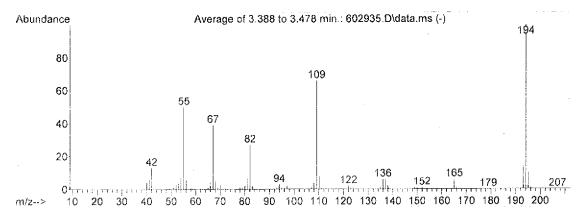
Submitted by NEM Vial Number 10 AcquisitionMeth: DRUGS.M Integrator

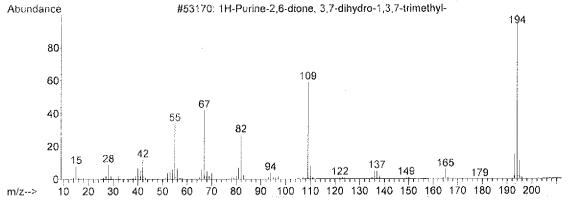
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID		CAS#	Qual
3	3.41	C:\Database\NIST05a.L			
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	98
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	98
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	96





File Name : E:\System7\05_29_08\602935.D

Operator : KAC

30 May 2008 8:52 Date Acquired

Sample Name

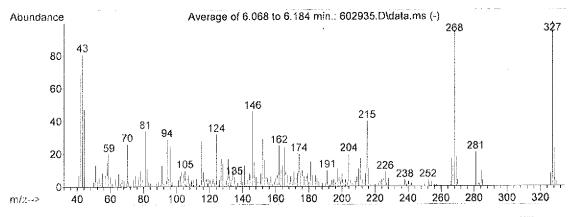
Submitted by NEM Vial Number 10 AcquisitionMeth: DRUGS.M Integrator : RTE

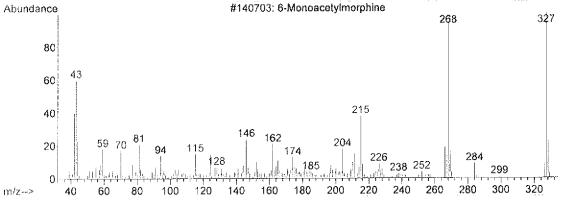
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
4	6.10	C:\Database\NIST05a.L 6-Monoacetylmorphine 6-Monoacetylmorphine 6-Monoacetylmorphine	002784-73-8 002784-73-8 002784-73-8	99 99 97





File Name : E:\System7\05 29 08\602935.D

Operator : KAC

Date Acquired : 30 May 2008 8:52

Sample Name : Submitted by : NEM Vial Number : 10

AcquisitionMeth: DRUGS.M Integrator : RTE

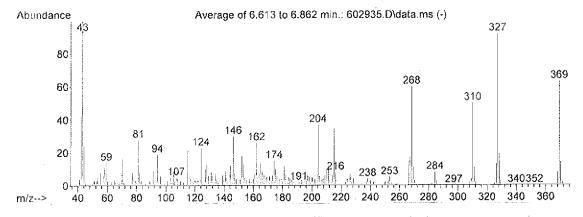
Search Libraries: C:\Database\SLI.L

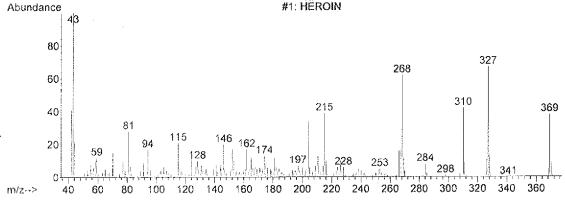
C:\Database\SLI.L Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

5 6.67 C:\Database\SLI.L HEROIN 000561-27-3 99





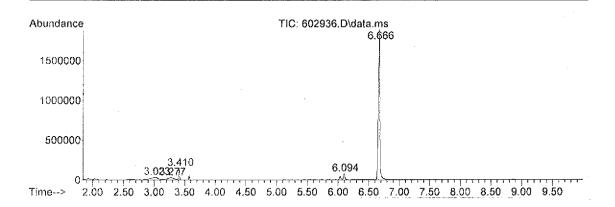
: E:\System7\05_29_08\602936.D File Name

Operator : KAC

Date Acquired : 30 May 2008 9:04

Sample Name

: NEM Submitted by Vial Number 12 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	·
3.023	242715	6.28	7.56	
3.277	155811	4.03	4.85	
3.410	148461	3.84	4.62	
6.094	110434	2.86	3,44	
6,666	3210434	83.00	100.00	

File Name : E:\System7\05_29_08\602936.D

Operator : KAC

30 May 2008 9:04 Date Acquired

Sample Name

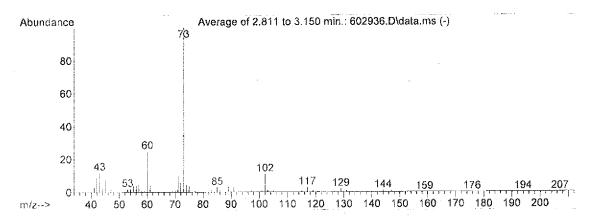
NEM Submitted by Vial Number 12 AcquisitionMeth: DRUGS.M Integrator : RTE

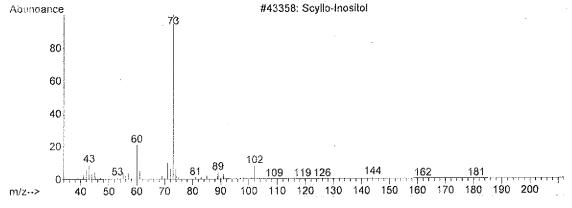
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
1	3.02	C:\Database\NIST05a.L Scyllo-Inositol Inositol Epi-Inositol	000488-59-5 006917-35-7 000488-58-4	86 72 72





: E:\System7\05_29_08\602936.D File Name

Operator : KAC

9:04 Date Acquired 30 May 2008

Sample Name

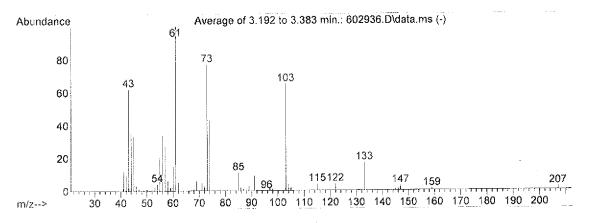
Submitted by NEM Vial Number 12 AcquisitionMeth: DRUGS.M : RTE Integrator

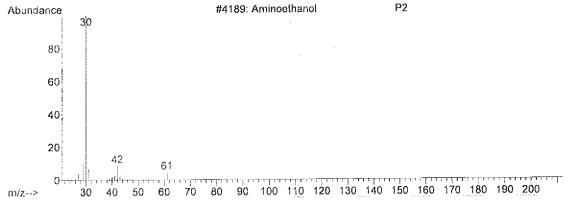
C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
 2	3.28	C:\Database\PMW_TOX2.L Aminoethanol	000141-43-	5 4
		Metobromuron Methylacetate	003060-89- @ 000079-20-	





```
Information from Data File:
```

: E:\System7\05_29_08\602936.D File Name

Operator : KAC

Date Acquired : 30 May 2008 9:04

Sample Name

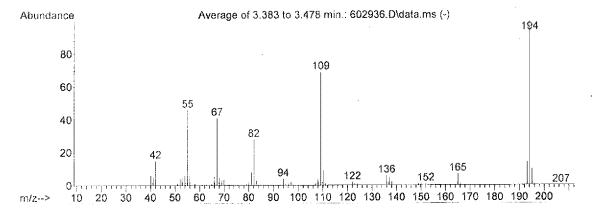
Submitted by Vial Number 12 AcquisitionMeth: DRUGS.M Integrator : RTE

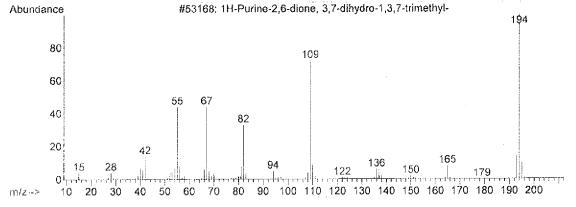
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID		CAS#	Qual
3	3,41	C:\Database\NIST05a.L			
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	97
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	96
		1H-Purine-2,6-dione,			96





File Name : E:\System7\05 29 08\602936.D

Operator KAC

6.09

Date Acquired 30 May 2008 9:04

Sample Name Submitted by

PK#

4

NEM Vial Number 12 AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Search Libraries:

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

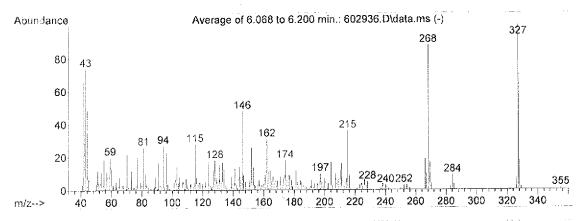
6-Monoacetylmorphine

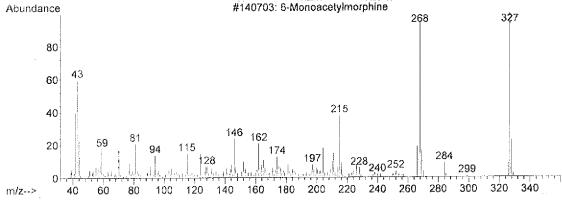
Minimum Quality: 80 Minimum Quality: 80

002784-73-8

90

Library/ID	CAS#	Qual
C:\Database\NIST05a.L 6-Monoacetylmorphine 6-Monoacetylmorphine	002784-73-8 002784-73-8	99 91





: E:\System7\05_29_08\602936.D File Name

Operator : KAC

Date Acquired 30 May 2008 9:04

Sample Name

Submitted by NEM Vial Number 12 AcquisitionMeth: DRUGS.M RTE Integrator

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

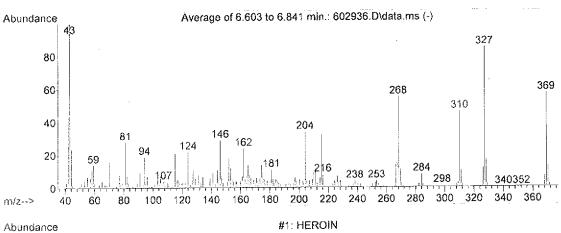
CAS# Qual PK# RT Library/ID

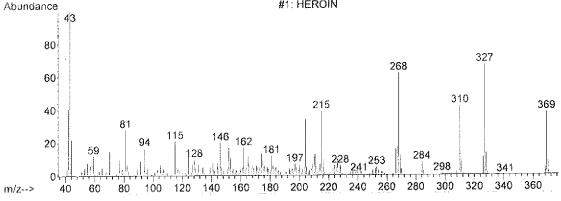
5 6.67 C:\Database\SLI.L

HEROIN

000561-27-3

99



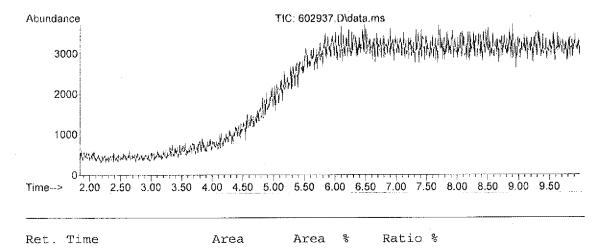


File Name : E:\System7\05_29_08\602937.D

Operator : KAC

Date Acquired : 30 May 2008 9:17

Sample Name : BLANK
Submitted by : NEM
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



NO INTEGRATED PEAKS

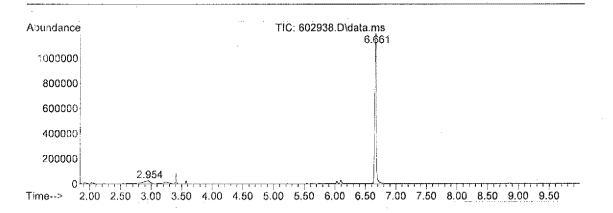
File Name : E:\System7\05_29_08\602938.D

Operator : KAC

Date Acquired : 30 May 2008 9:30

Sample Name

Submitted by : NEM
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.954	164266	8.03	8.73
6.661	1882003	91.97	100.00

: E:\System7\05 29 08\602938.D File Name

: KAC Operator

Date Acquired 30 May 2008 9:30

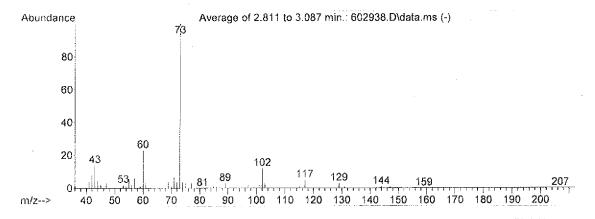
Sample Name

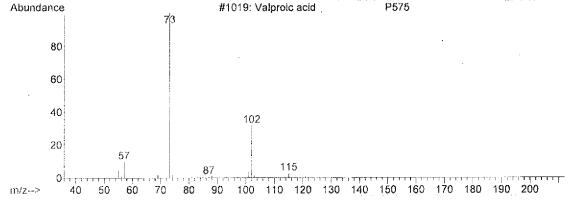
Submitted by : NEM Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80 C:\Database\NIST05a.L

#Xq	RT	Library/ID	CAS#	Qual
1	2.95	C:\Database\PMW_TOX2.L Valproic acid Myristic acid Pholcodine-M 3TMS	000099-66-1 000544-63-8 000000-00-0	9 2 1





File Name : E:\System7\05 29 08\602938.D

Operator : KAC

30 May 2008 9:30 Date Acquired

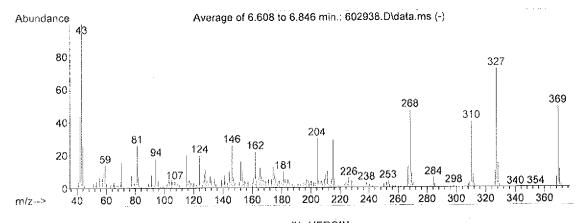
Sample Name Submitted by

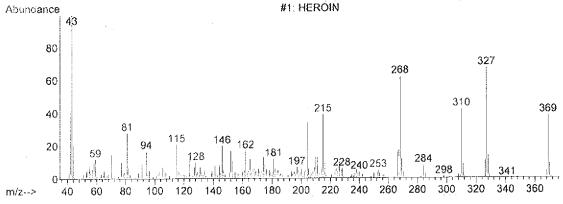
NEM Vial Number 13 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
2	6.66	C:\Database\SLI.L HEROIN	000561-27-3	99





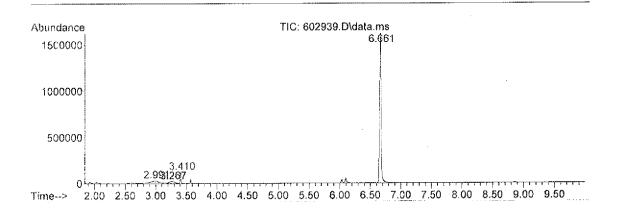
File Name : E:\System7\05_29_08\602939.D

Operator : KAC

Date Acquired : 30 May 2008 9:42

Sample Name

Submitted by : NEM
Vial Number : 15
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.991	126259	4.19	4.79	
3.267	124412	4.13	4.72	
3.410	124182	4.12	4.71	
6.661	2638,036	87.56	100.00	

File Name : E:\System7\05_29_08\602939.D

Operator : KAC

30 May 2008 9:42 Date Acquired

Sample Name

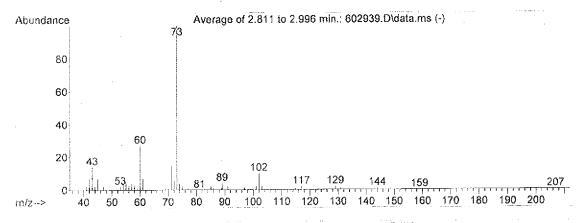
: NEM Submitted by Vial Number 15 AcquisitionMeth: DRUGS.M Integrator : RTE

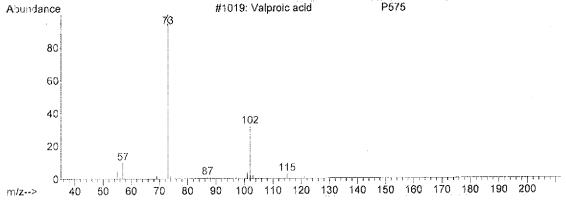
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
1.	2.99	C:\Database\PMW_TOX2.L Valproic acid	000099-66-1	9
		Myristic acid Pholoodine-M 3TMS	000544-63-8	1





File Name : E:\System7\05 29_08\602939.D

Operator : KAC

Date Acquired : 30 May 2008 9:42

Sample Name :

Submitted by : NEM
Vial Number : 15
AcquisitionMeth: DRUGS.M
Integrator : RTE

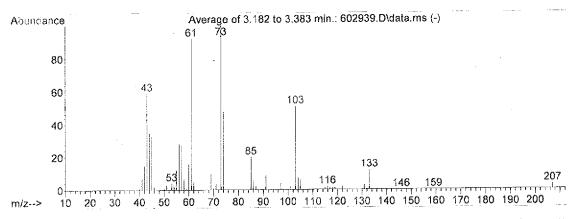
Search Libraries: C:\Database\SLI.L

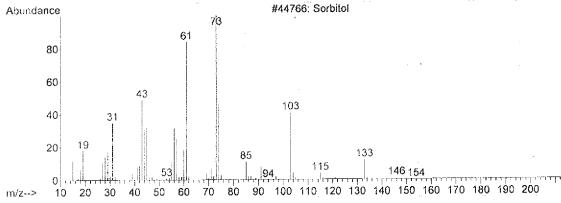
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
2	3.27	C:\Database\NIST05a.L Sorbitol D-Mannitol Glucitol	000050-70-4 000069-65-8 026566-34-7	91 90 86





File Name : E:\System7\05 29 08\602939.D

Operator : KAC

Date Acquired 30 May 2008 9:42

Sample Name

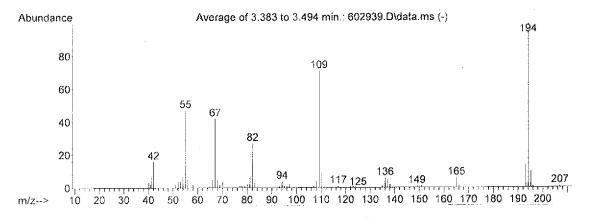
Submitted by NEM Vial Number 15 AcquisitionMeth: DRUGS.M Integrator : RTE

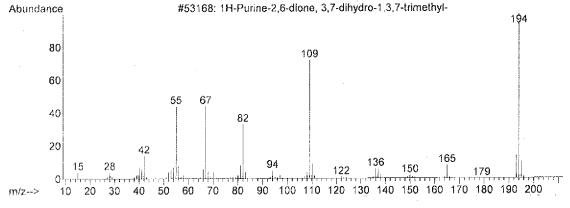
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID		CAS#	Qual
3	3.41	C:\Database\NIST05a.L			A STATE OF THE STA
-		1H-Purine-2,6-dione,			98
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	97
		1H-Purine-2,6-dione,	3,7-dihydro- $1,$	000058-08-2	96





File Name : E:\System7\05_29_08\602939.D

Operator : KAC

30 May 2008 9:42 Date Acquired

Sample Name

Submitted by NEM Vial Number 15 AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

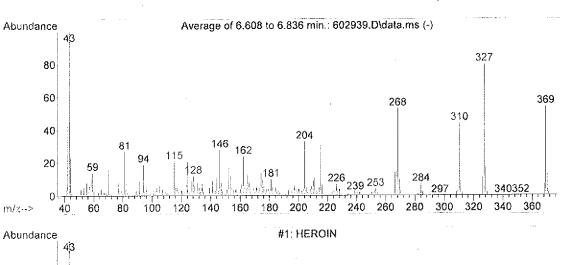
CAS# PK# Library/ID Qual RT

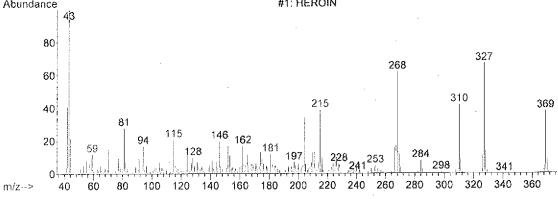
C:\Database\SLI.L 6.66

HEROIN

000561-27-3

99





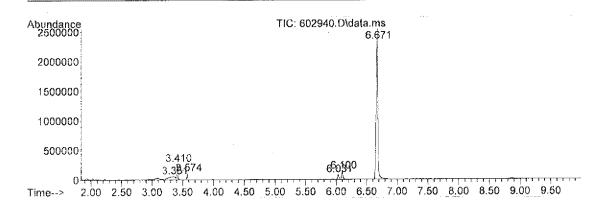
File Name : E:\System7\05_29_08\602940.D

Operator : KAC

Date Acquired : 30 May 2008 - 9:55

Sample Name

Submitted by : NEM
Vial Number : 17
AcquisitionMeth: DRUGS.M
Integrator : RTE



	Area %	Ratio %	
381115	6,68	8.23	
287578	5.04	6.21	
102746	1.80	2.22	
108744	1.91	2.35	
193442	3.39	4.18	
628776	81.17	100.00	
	381115 287578 102746 108744 193442 628776	287578 5.04 102746 1.80 108744 1.91 193442 3.39	287578 5.04 6.21 102746 1.80 2.22 108744 1.91 2.35 193442 3.39 4.18

File Name : E:\System7\05 29 08\602940.D

Operator : KAC

9:55 Date Acquired 30 May 2008

Sample Name Submitted by

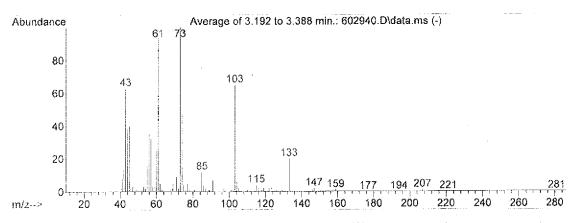
NEM Vial Number 17 AcquisitionMeth: DRUGS.M Integrator : RTE

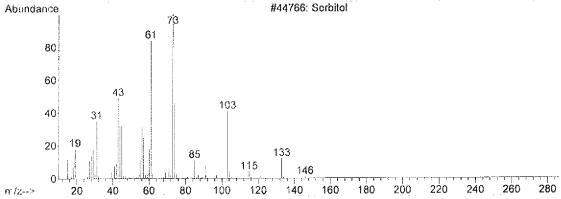
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

₽K#	RT	Library/ID	CAS#	Qual
Ĵ.	3.35	C:\Database\NIST05a.L Sorbitol Sorbitol Sorbitol	000050-70-4 000050-70-4 000050-70-4	90 90 87





File Name : E:\System7\05 29 08\602940.D

Operator : KAC

Date Acquired : 30 May 2008 9:55

Sample Name : Submitted by : Vial Number :

: NEM : 17 : DRUGS.M

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L

Minimum Quality: 80

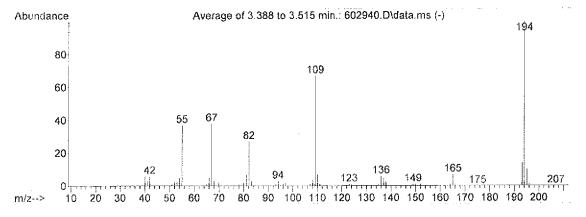
C:\Database\NIST05a.L
C:\Database\PMW_TOX2.L

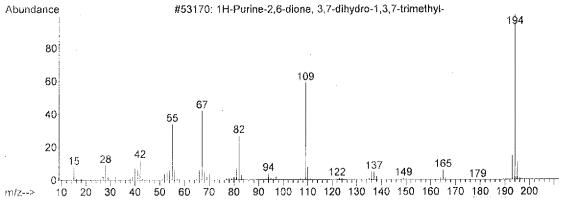
Minimum Quality: 80

95

PK#	RT	Library/ID		CAS#	Qual
2	3.41	C:\Database\NIST05a.L 1H-Purine-2,6-dione, 1H-Purine-2,6-dione,	3,7-dihydro-1,		96 96

1H-Purine-2,6-dione, 3,7-dihydro-1, 000058-08-2





```
Information from Data File:
```

File Name : E:\System7\05_29_08\602940.D

Operator : KAC

Date Acquired : 30 May 2008 9:55

Sample Name

Submitted by : NEM
Vial Number : 17
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

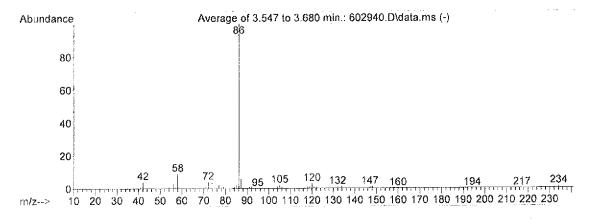
C:\Database\NIST05a.L

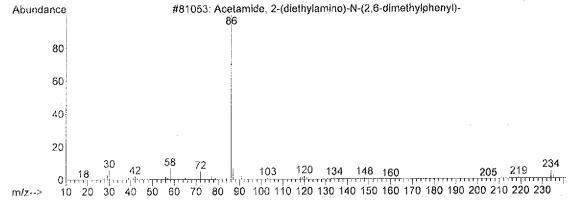
Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
			WAA A CONTRACTOR OF THE CONTRA	- 445
3	3.57	C:\Database\NIST05a.L		

3 3.57 C:\Database\NIST05a.L Acetamide, 2-(diethylamino)-N-(2,6-000137-58-6 86 Acetamide, 2-(diethylamino)-N-(2,6-000137-58-6 72 N-[1-(2-Diethylamino-ethylcarbamoyl 1000295-18-1 72





File Name : E:\System7\05 29 08\602940.D

Operator : KAC

Date Acquired : 30 May 2008 9:55

Sample Name Submitted by NEM

Vial Number : 17 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

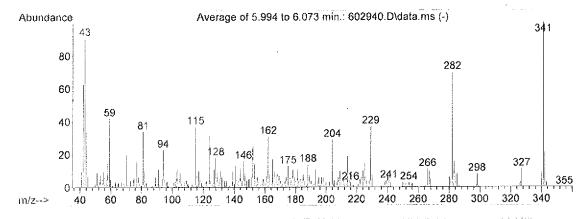
Minimum Quality: 80

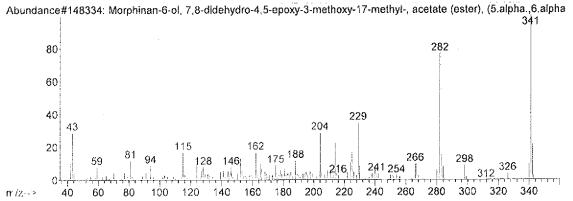
C:\Database\NIST05a.L

Minimum Quality: 80

 ${\tt C: \backslash Database \backslash PMW_TOX2.L}$

PK#	RT	Library/ID	CAS#	Qual
 4	6.03	C:\Database\NIST05a.L		
		Morphinan-6-ol, 7,8-didehydro-4,5-e		99
		Morphinan-6-ol, 7,8-didehydro-4,5-e	006703-27-1	99
		Mcetylcodein	1000153-00-2	99





File Name : E:\System7\05 29 08\602940.D

: KAC Operator

Date Acquired 30 May 2008 9:55

Sample Name Submitted by NEM

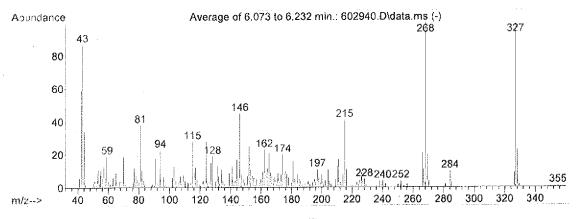
Vial Number 17 AcquisitionMeth: DRUGS.M Integrator : RTE

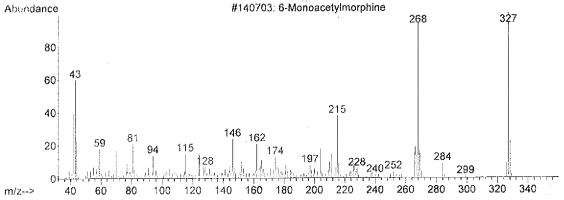
C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
5	6.10	C:\Database\NIST05a.L 6-Monoacetylmorphine 6-Monoacetylmorphine 6-Monoacetylmorphine	002784-73-8 002784-73-8 002784-73-8	95 91 90





File Name : E:\System7\05 29 08\602940.D

: KAC Operator

Date Acquired 30 May 2008 9:55

Sample Name

Submitted by NEM Vial Number 17 AcquisitionMeth: DRUGS.M : RTE Integrator

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 Minimum Quality: 80

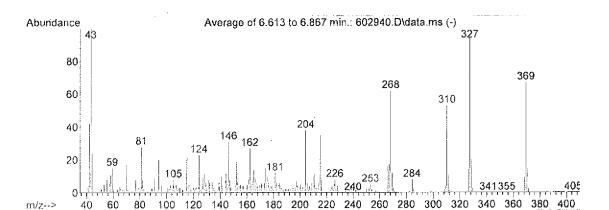
99

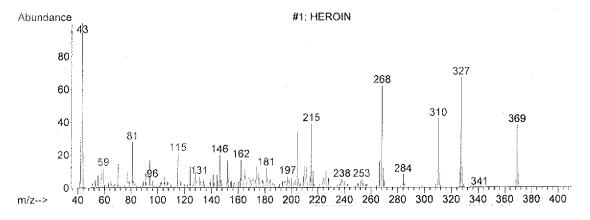
C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

CAS# Qual PK# RTLibrary/ID

6 6,67 C:\Database\SLI.L HEROIN 000561-27-3





File Name : E:\System7\05_29_08\602941.D

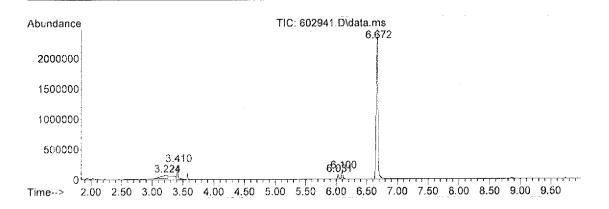
Operator : KAC

Date Acquired : 30 May 2008 10:08

Sample Name Submitted by Vial Number

: NEM : 19

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.224	402273	7.34	9.05	
3.410	340666	6.22	7.67	
6,031	106682	1.95	2.40	
6.100	186167	3.40	4.19	
6.672	4444014	81.10	100.00	

File Name : E:\System7\05_29_08\602941.D

Operator : KAC

30 May 2008 10:08 Date Acquired

Sample Name

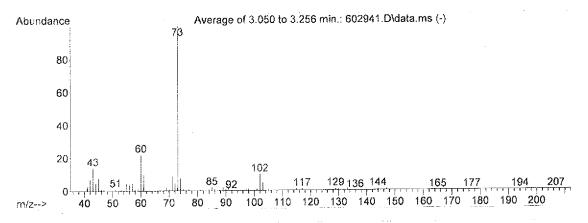
NEM Submitted by Vial Number 19 AcquisitionMeth: DRUGS.M : RTE Integrator

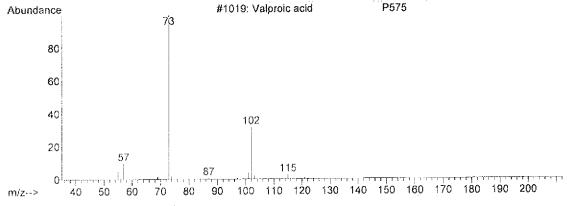
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
1	3,22	C:\Database\PMW_TOX2.L Valproic acid Myristic acid Pholcodine-M 3TMS	000099-66-1 000544-63-8 000000-00-0	9 1 1





: E:\System7\05_29_08\602941.D File Name

Operator : KAC

Date Acquired 30 May 2008 10:08

Sample Name

PK#

RT

Submitted by NEM Vial Number 19 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

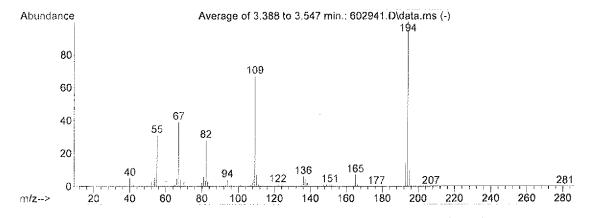
C:\Database\NIST05a.L

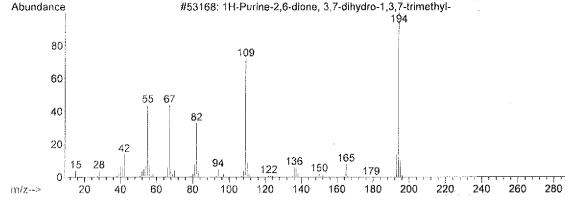
C:\Database\PMW TOX2.L

CAS# Library/ID Oual

2 3.41 C:\Database\NIST05a.L

1H-Purine-2,6-dione, 3,7-dihydro-1, 000058-08-2 1H-Purine-2,6-dione, 3,7-dihydro-1, 000058-08-2 1H-Purine-2,6-dione, 3,7-dihydro-1, 000058-08-2 98 97 96





: E:\System7\05_29_08\602941.D File Name

Operator : KAC

10:08 30 May 2008 Date Acquired

Samole Name Submitted by Vial Number

NEM 19

AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries: C:\Database\SLI.L

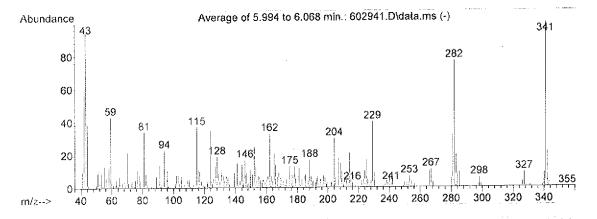
C:\Database\NIST05a.L

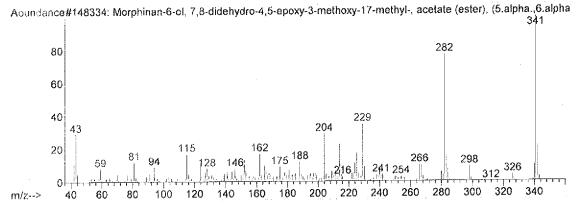
Minimum Quality: 80 Minimum Quality: 80

Qual

CAS#

PK#	RT	Library/ID	CAS#	Qual
3	6.03	C:\Database\NIST05a.L Morphinan-6-ol, 7,8-didehydro-4 Morphinan-6-ol, 7,8-didehydro-4 Acetylcodein	,5-e 006703-27-1 ,5-e 006703-27-1 1000153-00-2	99 99 99





File Name : E:\System7\05_29_08\602941.D

Operator : KAC

Date Acquired : 30 May 2008 10:08

Sample Name

Submitted by : NEM
Vial Number : 19
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

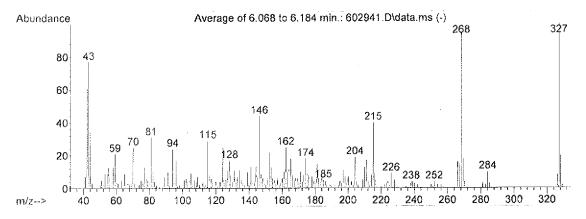
Minimum Quality: 80

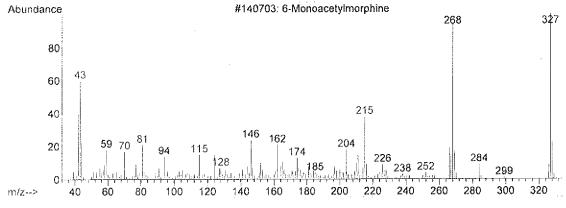
C:\Database\NIST05a.L

Minimum Quality: 80

 $\texttt{C:} \\ \texttt{Database} \\ \\ \texttt{PMW_TOX2.L} \\$

PK#	RT	Library/ID	CAS#	Qual
4	6.10	C:\Database\NIST05a.L 6-Monoacetylmorphine 6-Monoacetylmorphine 6-Monoacetylmorphine	002784-73-8 002784-73-8 002784-73-8	99 99 99





File Name : E:\System7\05 29 08\602941.D

Operator : KAC

Date Acquired 30 May 2008 10:08

Sample Name Submitted by

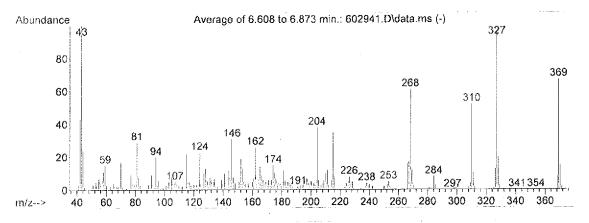
NEM Vial Number 19 AcquisitionMeth: DRUGS.M : RTE Integrator

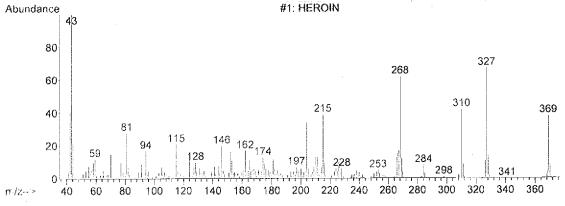
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

₽K#	RT	Library/ID	CAS#	Qual
5	6.67	C:\Database\SLI.L HEROIN	000561-27-3	99
	•	.TWH = 0.73	208987-48-8	1





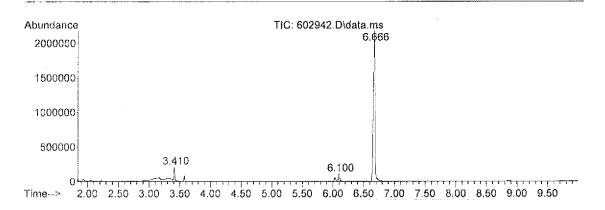
File Name : E:\System7\05 29 08\602942.D

Operator : KAC

Date Acquired : 30 May 2008 10:20

Sample Name :

Submitted by : NEM
Vial Number : 21
AcquisitionMeth: DRUGS.M
Integrator : RTE



Rec. Time	Area	Area %	Ratio %	
3,410	259772	6.11	6.78	
6,100	156355	3.68	4.08	
6,666	3833913	90.21	100.00	

File Name : E:\System7\05 29 08\602942.D

Operator : KAC

Date Acquired : 30 May 2008 10:20

Sample Name :

Submitted by : NEM
Vial Number : 21
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

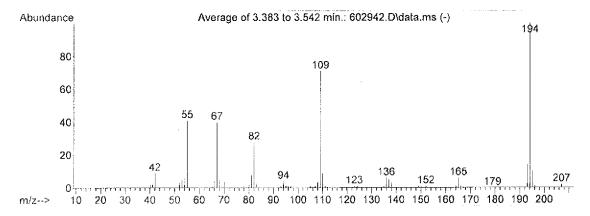
Minimum Quality: 80

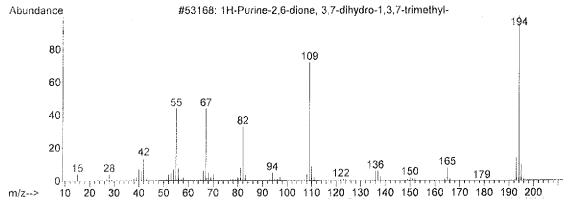
C:\Database\NIST05a.L

1--

Minimum Quality: 80

PK#	R'I'	Library/ID		CAS#	Quai
1	3.41	C:\Database\NIST05a.L			
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	98
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	97
		18-Purine-2.6-dione.	3.7-dihvdro-1.	000058-08-2	97





File Name : E:\System7\05 29 08\602942.D

Operator : KAC

Date Acquired : 30 May 2008 10:20

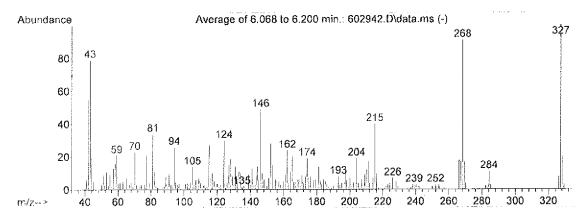
Sample Name : Submitted by : NEM Vial Number : 21

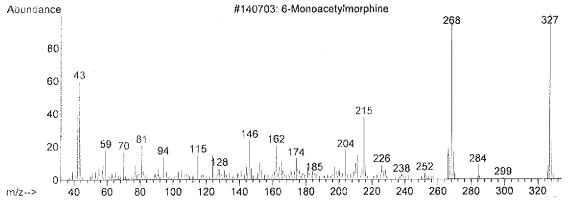
Vial Number : 21 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80

PK	# RT	Library/ID	CAS#	Qual
2	6.10	C:\Database\NIST05a.L 6-Monoacetylmorphine	002784-73-8	99
		6-Monoacetylmorphine 6-Monoacetylmorphine	002784-73-8 002784-73-8	99 99





: E:\System7\05_29_08\602942.D File Name

Operator : KAC

Date Acquired : 30 May 2008 10:20

Sample Name

Submitted by : NEM Vial Number 21 AcquisitionMeth: DRUGS.M Integrator ; RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80 C:\Database\NIST05a.L

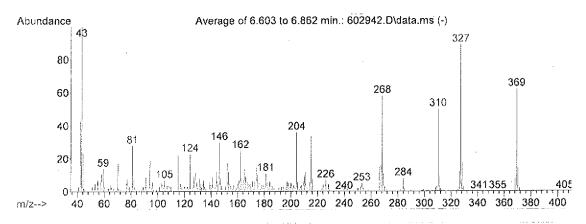
C:\Database\PMW_TOX2.L

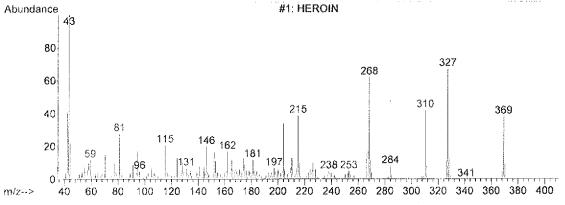
CAS# PK# Library/ID Qual

3 6.67 C:\Database\SLI.L HEROIN

000561-27-3

99





File Name : E:\System7\05_29_08\602944.D

Operator : KAC

Date Acquired : 30 May 2008 10:46

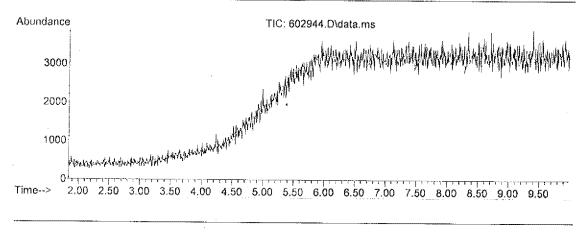
Sample Name : BLANK

Submitted by

Vial Number : 2

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time

Area

Area

Ratio %

NO INTEGRATED PEAKS

File Name : E:\Svs

: E:\System7\05_29_08\602945.D

Operator : KAC

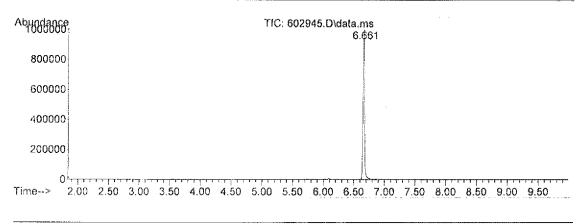
Date Acquired : 30 May 2008 10:58

Sample Name : HEROIN STD

Submitted by

Vial Number : 97 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.661	1603937	100.00	100.00

: E:\System7\05_29_08\602945.D File Name

Operator : KAC

Date Acquired : 30 May 2008 10:58

Sample Name : HEROIN STD

Submitted by

Vial Number 97 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

PK# RTLibrary/ID CAS# Oual

1 6.66 C:\Database\SLI.L HEROIN 000561-27-3 99

